BRUHAT BANGALORE MAHANAGARA PALIKE

Name Of Work : Compreshensive development of roads and drains in Muthyalanagara, LC-4A, Mohankumarnagara, Sundar nagara and surrounding areas in ward no-17 under PACKAGE-2019-20 RRN-DIV-(09)

Measurement Sheet

3rd and Final

Item No:	1
Item Name:	Removing and refixing stone slabs of drains and pointing in CM (1:3)(Pg no 27/5.33) PWD SR 2018-19

SLNO	CHAINAGE Land Mark		NO	L (m)	B (m)	B1 (m)	Avg B (m)	D (m)	QTY	REMARS
W0101 From Lakshmivenkateshwara Traders LHS										
	0.00	30.00	1	14.00	0.90	0.90	0.90		12.60	
	30.00	35.60	1	4.20						Cross Road
	35.60	65.60	1	12.00	0.90	0.90	0.90		10.80	
	65.60	95.60	1	15.00	0.90	0.90	0.90		13.50	
	95.60	125.60	1	16.00	0.90	0.90	0.90		14.40	
	125.60	155.60	1	18.00	0.90	0.90	0.90		16.20	
	155.60	185.60	1	19.00	0.90	0.90	0.90		17.10	
	185.60	198.80	1	9.90	0.90	0.90	0.90		8.91	
W0101 From Lakshmivenkateshwara Traders RHS										
	0.00	30.00	1	12.00	0.90	0.90	0.90		10.80	
	30.00	35.60	1	4.20						Cross Road
	35.60	49.40	1	10.35	0.90	0.90	0.90			N W
	49.40	61.80	1	9.30	0.90	0.90	0.90		8.37	
	61.80	66.40	1	3.45						Cross Road
	66.40	92.20	1	19.35	0.90	0.90	0.90		17.42	
	92.20	97.60	1	4.05						Cross Road
	97.60	109.40	1	8.85	0.90	0.90	0.90		7.97	
	109.40	114.60	1	3.90						Cross Road
	114.60	140.80	1	19.65	0.90	0.90	0.90		17.69	
	140.80	152.80	1	9.00	0.90	0.90	0.90		8.10	
	152.80	182.80	1	18.00	0.90	0.90	0.90		16.20	
	182.80	198.80	1	12.00	0.90	0.90	0.90		10.80	
W0101 2nd A Main Road LHS										
	0.00	12.00	1	9.00	0.90	0.90	0.90		8.10	
	0.00	21.30	1	15.98	0.90	0.90	0.90		14.38	
W0101 2nd A Main Road RHS										
	0.00	17.00	1	12.75	0.90	0.90	0.90		11.48	
W0093 2nd B Main Road opp to #303 LHS										
	0.00	30.00	1	17.00	0.90	0.90	0.90			N D
	30.00	60.00	1	15.00	0.90	0.90	0.90			N D
	60.00	90.00	1	19.00	0.90	0.90	0.90		17.10	
	90.00	96.70	1	5.03	0.90	0.90	0.90		4.52	

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	96.70	108.80	1	9.08	0.90	0.90	0.90		8.17	
	108.80	115.10	1	4.73	0.90	0.90	0.90		4.25	
	115.10	117.60	1	1.50	0.90	0.90	0.90		1.35	
	117.60	126.40	1	6.60	0.90	0.90	0.90		5.94	
	126.40	146.00	1	14.70	0.90	0.90	0.90		13.23	
	146.00	152.00	1	4.50	0.90	0.90	0.90		4.05	
	152.00	171.60	1	14.70	0.90	0.90	0.90		13.23	
W0093 2nd B Main Road opp to #303 RHS										
	0.00	30.00	1	18.00	0.90	0.90	0.90			N D
	30.00	60.00	1	12.00	0.90	0.90	0.90			N D
	60.00	90.00	1	15.00	0.90	0.90	0.90		13.50	
	90.00	108.80	1	14.10	0.90	0.90	0.90		12.69	
	108.80	120.00	1	8.40	0.90	0.90	0.90		7.56	
	120.00	150.00	1	16.00	0.90	0.90	0.90		14.40	
	150.00	171.60	1	16.20	0.90	0.90	0.90		14.58	
W0099 from 2nd A Main Road LHS										
	0.00	8.50	1	6.38	0.90	0.90	0.90		5.74	
	8.50	13.50	1	3.75	0.90	0.90	0.90		3.38	
	13.50	18.50	1	3.75	0.90	0.90	0.90		3.38	
	18.50	48.50	1	17.00	0.90	0.90	0.90		15.30	
	48.50	78.50	1	19.00	0.90	0.90	0.90		17.10	
	78.50	108.50	1	12.00	0.90	0.90	0.90		10.80	
	108.50	114.00	1	4.13	0.90	0.90	0.90		3.71	
	114.00	124.20	1	7.65	0.90	0.90	0.90		6.89	
	124.20	139.00	1	11.10	0.90	0.90	0.90		9.99	
	139.00	162.60	1	17.70	0.90	0.90	0.90		15.93	
W0099 from 2nd A Main Road RHS										
	0.00	27.00	1	20.25	0.90	0.90	0.90		18.23	
	27.00	33.70	1	5.03	0.90	0.90	0.90		4.52	
	33.70	55.40	1	16.28	0.90	0.90	0.90		14.65	
	55.40	58.70	1	2.30	0.90	0.90	0.90		2.07	
	58.70	71.60	1	9.67	0.90	0.90	0.90		8.71	
	71.60	75.40	1	2.85	0.90	0.90	0.90		2.57	
	75.40	105.40	1	15.00	0.90	0.90	0.90		13.50	
	105.40	135.40	1	18.00	0.90	0.90	0.90		16.20	
	135.40	162.60	1	20.40	0.90	0.90	0.90		18.36	
W0091 (From sri Muneshwara Nilaya) LHS										
	0.00	20.30	1	15.23	0.90	0.90	0.90		13.70	
	20.30	43.30	1	17.25	0.90	0.90	0.90		15.53	
	43.30	46.80	1	2.60	0.90	0.90	0.90		2.34	
	46.80	76.80	1	12.00	0.90	0.90	0.90		10.80	
	76.80	86.00	1	6.90	0.90	0.90	0.90		6.21	
	86.00	103.00	1	12.75	0.90	0.90	0.90		11.48	
	103.00	107.60	1	3.45	0.90	0.90	0.90		3.11	
W0091 (From sri Muneshwara Nilaya) RHS										
	0.00	27.00	1	20.25	0.90	0.90	0.90		18.23	
	27.00	33.20	1	4.65	0.90	0.90	0.90		4.19	
	33.20	63.20	1	14.00	0.90	0.90	0.90		12.60	

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	63.20	64.80	1	0.60	0.90	0.90	0.90		0.54	
	63.20	70.20	1	5.25	0.90	0.90	0.90		4.73	
	70.20	100.20	1	16.00	0.90	0.90	0.90		14.40	
	100.20	103.70	1	2.50	0.90	0.90	0.90		2.25	
	103.70	107.60	1	2.92	0.90	0.90	0.90		2.63	
W0087 2nd Main Road (From shivana Anugraha NILAYA) LHS										
	0.00	26.30	1	19.73	0.90	0.90	0.90		17.75	
	26.30	31.00	1	3.53						Cross Road
	31.00	57.50	1	19.88	0.90	0.90	0.90		17.89	
	57.50	61.70	1	3.15						97.00
	61.70	91.70	1	18.00	0.90	0.90	0.90		16.20	
	91.70	98.30	1	4.95	0.90	0.90	0.90		4.46	
W0087 2nd Main Road (From shivana Anugraha NILAYA) RHS										
	0.00	30.00	1	12.00	0.90	0.90	0.90		10.80	
	30.00	35.00	1	3.75	0.90	0.90	0.90		3.38	
	35.00	52.20	1	12.90	0.90	0.90	0.90		11.61	
	52.20	82.20	1	10.00	0.90	0.90	0.90		9.00	
	82.20	98.30	1	12.08	0.90	0.90	0.90		10.87	
CROSS ROAD-1 IN W0087 LHS										
	0.00	8.60	1	6.45	0.90	0.90	0.90		5.81	
CROSS ROAD-1 IN W0087 RHS										
	0.00	6.80	1	5.10	0.90	0.90	0.90		4.59	
CROSS ROAD-2 IN W0087 LHS										
	0.00	17.00	1	12.75	0.90	0.90	0.90		11.48	
CROSS ROAD-2 IN W0087 RHS										
	0.00	17.00	1	12.75	0.90	0.90	0.90		11.48	
W0077 (From Tiruvanam #448) LHS										
	0.00	11.30	1	8.48	0.90	0.90	0.90		7.63	
	11.30	22.00	1	8.03	0.90	0.90	0.90		7.22	
	22.00	27.30	1	3.98	0.90	0.90	0.90		3.58	
	27.30	57.30	1	12.00	0.90	0.90	0.90		10.80	
	57.30	87.30	1	17.00	0.90	0.90	0.90		15.30	
	87.30	92.30	1	3.75	0.90	0.90	0.90		3.38	
W0077 (From Tiruvanam #448) RHS										
	0.00	18.20	1	13.65	0.90	0.90	0.90		12.29	
	18.20	32.20	1	10.50	0.90	0.90	0.90		9.45	
	32.20	38.80	1	4.95	0.90	0.90	0.90		4.46	
	38.80	45.00	1	4.65	0.90	0.90	0.90		4.19	
	45.00	75.00	1	18.00	0.90	0.90	0.90		16.20	
	75.00	92.30	1	12.98	0.90	0.90	0.90		11.68	
W0067 2nd E Main Road (From Malayadri Vihari) LHS										
	0.00	6.00	1	4.50	0.90	0.90	0.90		4.05	
	6.00	21.00	1	11.25	0.90	0.90	0.90		10.13	
	21.00	35.00	1	10.50	0.90	0.90	0.90		9.45	
	35.00	37.60	1	1.70	0.90	0.90	0.90		1.53	
W0067 2nd E Main Road (From Malayadri Vihari) LHS										
	0.00	22.20	1	16.65	0.90	0.90	0.90		14.99	
	22.20	33.10	1	8.18	0.90	0.90	0.90		7.36	

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	33.10	37.60	1	3.38	0.90	0.90	0.90		3.04	
W0063 (from # 504) LHS										
	0.00	30.00	1	11.00	0.90	0.90	0.90		9.90	
	30.00	51.20	1	15.90						Cross Road
	51.20	77.00	1	19.35	0.90	0.90	0.90			n w
	77.00	89.70	1	9.53	0.90	0.90	0.90		8.57	
	89.70	119.70	1	10.00	0.90	0.90	0.90			n w
	119.70	125.60	1	4.42	0.90	0.90	0.90			n w
W0034 (from 4th cross road) LHS										
	0.00	4.20	1	3.15	0.90	0.90	0.90			n w
	4.20	34.20	1	12.00	0.90	0.90	0.90		10.80	
	34.20	64.20	1	22.50	0.90	0.90	0.90		20.25	
	64.20	94.20	1	8.00	0.90	0.90	0.90		7.20	
	94.20	124.20	1	15.00	0.90	0.90	0.90		13.50	
	124.20	135.00	1	8.10	0.90	0.90	0.90		7.29	
	135.00	157.00	1	16.50	0.90	0.90	0.90			n w
W0034 (from 4th cross road) LHS										
	0.00	4.20	1	3.15	0.90	0.90	0.90			n w
	4.20	29.40	1	18.90	0.90	0.90	0.90		17.01	
	29.40	34.20	1	3.60						Cross Road
	34.20	63.00	1	14.00	0.90	0.90	0.90		12.60	
	63.00	67.40	1	3.30						Cross Road
	67.40	97.20	1	14.00	0.90	0.90	0.90		12.60	
	97.20	102.30	1	3.83						Cross Road
	102.30	132.30	1	15.00	0.90	0.90	0.90		13.50	
	132.30	135.00	1	1.70	0.90	0.90	0.90		1.53	
	135.00	141.00	1	4.50						Cross Road
	141.00	150.00	1	6.75	0.90	0.90	0.90		6.08	
	150.00	157.00	1	5.25	0.90	0.90	0.90			n w
W0036 (from #363) LHS										
	0.00	9.00	1	6.75	0.90	0.90	0.90			n w
	9.00	17.80	1	6.60	0.90	0.90	0.90			n w
	17.80	23.30	1	4.13	0.90	0.90	0.90		3.71	
	23.30	44.00	1	15.53	0.90	0.90	0.90		13.97	
	44.00	55.00	1	8.25	0.90	0.90	0.90		7.43	
	55.00	74.10	1	14.33	0.90	0.90	0.90		12.89	
W0036 (from #363) RHS										
	0.00	6.30	1	4.73						Cross Road
	6.30	17.80	1	8.63	0.90	0.90	0.90		7.76	
	17.80	25.80	1	6.00	0.90	0.90	0.90		5.40	
	25.80	30.00	1	3.15	0.90	0.90	0.90		2.84	
	30.00	44.20	1	10.65	0.90	0.90	0.90		9.59	
	44.20	48.60	1	3.30	0.90	0.90	0.90		2.97	
	48.60	60.00	1	8.55	0.90	0.90	0.90		7.70	
	60.00	74.10	1	10.58	0.90	0.90	0.90		9.52	
W0105 (from sri Brahamalingeshwara condiments) LHS										
	0.00	2.00	1	1.00	0.90	0.90	0.90			nw
	2.00	32.00	1	12.00	0.90	0.90	0.90		10.80	

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	32.00	41.60	1	7.20	0.90	0.90	0.90		6.48	
	41.60	45.00	1	2.50	0.90	0.90	0.90		2.25	
	45.00	53.60	1	6.45	0.90	0.90	0.90		5.81	
	53.60	57.60	1	3.00	0.90	0.90	0.90		2.70	
	57.60	66.60	1	6.75	0.90	0.90	0.90		6.08	
	66.60	71.30	1	3.53	0.90	0.90	0.90		3.17	
	71.30	78.60	1	5.48	0.90	0.90	0.90		4.93	
	78.60	82.20	1	2.70	0.90	0.90	0.90		2.43	
	82.20	112.20	1	18.00	0.90	0.90	0.90		16.20	
	112.20	142.20	1	17.00	0.90	0.90	0.90		15.30	
	142.20	153.50	1	8.48	0.90	0.90	0.90		7.63	
	153.50	160.00	1	4.88						Cross Road
	160.00	172.00	1	9.00	0.90	0.90	0.90		8.10	
	172.00	177.00	1	3.75	0.90	0.90	0.90		3.38	
	177.00	197.00	1	15.00	0.90	0.90	0.90		13.50	
	197.00	210.00	1	9.75	0.90	0.90	0.90		8.78	
	210.00	223.00	1	9.75	0.90	0.90	0.90		8.78	
W0105 (from sri Brahamalingeshwara condiments) RHS										
	0.00	2.00	1	1.00	0.90	0.90	0.90			nw
	2.00	11.30	1	6.98	0.90	0.90	0.90		6.28	
	11.30	36.40	1	18.83	0.90	0.90	0.90		16.94	
	36.40	41.60	1	3.90						
	41.60	66.60	1	18.75	0.90	0.90	0.90		16.88	
	66.60	71.30	1	3.53						Cross Road
	71.30	80.00	1	6.53	0.90	0.90	0.90		5.87	
	80.00	90.00	1	7.50	0.90	0.90	0.90		6.75	
	90.00	96.60	1	4.95	0.90	0.90	0.90		4.46	
	96.60	101.60	1	3.75						Cross Road
	101.60	115.00	1	10.05	0.90	0.90	0.90		9.05	
	115.00	130.00	1	11.25	0.90	0.90	0.90		10.13	
	130.00	160.00	1	13.00	0.90	0.90	0.90		11.70	
	160.00	190.00	1	15.00	0.90	0.90	0.90		13.50	
	190.00	200.00	1	7.50	0.90	0.90	0.90		6.75	
	200.00	205.00	1	3.75						Cross Road
	205.00	227.00	1	16.50	0.90	0.90	0.90		14.85	
CROSS ROAD IN W0105 LHS										
	0.00	19.80	1	14.85	0.90	0.90	0.90		13.37	
CROSS ROAD IN W0105 RHS										
	0.00	17.80	1	13.35	0.90	0.90	0.90		12.02	
W0064 Sona Park Opposite LHS										
	0.00	30.00	1	18.00	0.90	0.90	0.90		16.20	
	30.00	31.00	1							
W0064 Sona Park Opposite RHS										
	0.00	5.00	1	3.75	0.90	0.90	0.90		3.38	
	5.00	8.00	1	2.00	0.90	0.90	0.90		1.80	
	8.00	17.00	1	6.75	0.90	0.90	0.90		6.08	
	17.00	31.00	1	10.50	0.90	0.90	0.90		9.45	
W0068 From Ramya Ladies Tailor LHS										

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	0.00	2.00	1	1.00	0.90	0.90	0.90			nw
	2.00	27.90	1	19.43	0.90	0.90	0.90		17.48	
	27.90	33.30	1	4.05						Cross Road
	33.30	60.00	1	20.03	0.90	0.90	0.90		18.02	
W0068 From Ramya Ladies Tailor RHS										
	0.00	2.00	1	1.00	0.90	0.90	0.90			
	2.00	27.90	1	19.43	0.90	0.90	0.90			nw
	27.90	33.30	1	4.05					17.48	
	33.30	60.00	1	20.03	0.90	0.90	0.90			Cross Road
	60.00	74.00	1	10.50	0.90	0.90	0.90		18.02	
W0024 FromVamsi Medicals LHS									9.45	
	0.00	30.00	1	19.00	0.90	0.90	0.90			
	30.00	45.00	1	11.25	0.90	0.90	0.90		17.10	
	45.00	50.00	1	3.75					10.13	
	50.00	73.60	1	17.70	0.90	0.90	0.90			Cross Road
	73.60	77.00	1	2.40					15.93	
	77.00	101.00	1	18.00	0.90	0.90	0.90			Cross Road
	101.00	106.80	1	4.35					16.20	
	106.80	136.80	1	12.00	0.90	0.90	0.90			Cross Road
	136.80	150.00	1	9.90	0.90	0.90	0.90		10.80	
	150.00	156.00	1	4.50					8.91	
	156.00	186.00	1	14.00	0.90	0.90	0.90			Cross Road
	186.00	187.00	1						12.60	
	187.00	192.00	1	3.75						Cross Road
	192.00	222.00	1	9.00	0.90	0.90	0.90		3.38	
	222.00	237.00	1	11.25	0.90	0.90	0.90		10.13	
	237.00	267.00	1	10.00	0.90	0.90	0.90		9.00	
	267.00	281.00	1	10.50	0.90	0.90	0.90		9.45	
W0024 FromVamsi Medicals RHS										
	0.00	30.00	1	12.00	0.90	0.90	0.90		10.80	
	30.00	60.00	1	14.00	0.90	0.90	0.90		12.60	
	60.00	90.00	1	15.00	0.90	0.90	0.90		13.50	
	90.00	120.00	1	18.00	0.90	0.90	0.90		16.20	
	120.00	150.00	1	10.00	0.90	0.90	0.90		9.00	
	150.00	175.40	1	19.05	0.90	0.90	0.90		17.15	
	175.40	178.50	1	2.10						Cross Road
	178.50	208.50	1	9.00	0.90	0.90	0.90		8.10	
	208.50	229.50	1	15.75	0.90	0.90	0.90		14.18	
	229.50	237.00	1	5.63	0.90	0.90	0.90		5.06	
	237.00	240.00	1	2.00	0.90	0.90	0.90		1.80	
	240.00	270.00	1	17.00	0.90	0.90	0.90		15.30	
	270.00	281.00	1	8.25	0.90	0.90	0.90		7.43	
W0073 #571 5th Main Road LHS										
	0.00	7.70	1	5.78	0.90	0.90	0.90			nw
	7.70	18.00	1	7.73	0.90	0.90	0.90		6.95	
	18.00	23.00	1	3.75	0.90	0.90	0.90		3.38	
	23.00	47.00	1	18.00	0.90	0.90	0.90		16.20	
	47.00	77.00	1	15.00	0.90	0.90	0.90		13.50	

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	77.00	79.00	1	1.00	0.90	0.90	0.90		0.90	
	79.00	85.00	1	4.50	0.90	0.90	0.90		4.05	
	85.00	94.00	1	6.75	0.90	0.90	0.90		6.08	
	94.00	100.00	1	4.50	0.90	0.90	0.90		4.05	
	100.00	115.30	1	11.48	0.90	0.90	0.90		10.33	
	115.30	118.00	1	1.70	0.90	0.90	0.90		1.53	
	118.00	138.00	1	15.00	0.90	0.90	0.90		13.50	
	138.00	162.00	1	18.00	0.90	0.90	0.90		16.20	
	162.00	179.10	1	12.83	0.90	0.90	0.90		11.54	
W0073 #571 5th Main Road RHS										
	0.00	26.80	1	20.10	0.90	0.90	0.90		18.09	
	26.80	32.20	1	4.05	0.90	0.90	0.90		3.65	
	32.20	56.00	1	17.85	0.90	0.90	0.90		16.07	
	56.00	66.00	1	7.50	0.90	0.90	0.90		6.75	
	66.00	88.70	1	17.03	0.90	0.90	0.90		15.32	
	88.70	105.00	1	12.23	0.90	0.90	0.90		11.00	
	105.00	130.00	1	18.75	0.90	0.90	0.90		16.88	
	130.00	152.00	1	16.50	0.90	0.90	0.90		14.85	
	152.00	179.10	1	20.33	0.90	0.90	0.90		18.29	
W0075 #18 From Dhruthi Nilaya LHS										
	0.00	30.00	1	8.00	0.90	0.90	0.90		7.20	
	30.00	60.00	1	19.00	0.90	0.90	0.90		17.10	
	60.00	65.00	1	3.75	0.90	0.90	0.90		3.38	
	65.00	82.00	1	12.75	0.90	0.90	0.90		11.48	
	82.00	88.00	1	4.50	0.90	0.90	0.90		4.05	
	88.00	118.00	1	12.00	0.90	0.90	0.90		10.80	
	118.00	133.50	1	11.63	0.90	0.90	0.90		10.46	
	133.50	151.50	1	13.50	0.90	0.90	0.90			nd
	151.50	164.00	1	9.38	0.90	0.90	0.90		8.44	
	164.00	177.00	1	9.75	0.90	0.90	0.90		8.78	
	177.00	183.00	1	4.50	0.90	0.90	0.90		4.05	
	183.00	188.00	1	3.75	0.90	0.90	0.90		3.38	
	188.00	196.00	1	6.00	0.90	0.90	0.90		5.40	
W0075 #18 From Dhruthi Nilaya RHS										
	0.00	18.00	1	13.50	0.90	0.90	0.90		12.15	
	18.00	21.50	1	2.50	0.90	0.90	0.90			nd
	21.50	27.70	1	4.65	0.90	0.90	0.90		4.19	
	27.70	49.00	1	15.98	0.90	0.90	0.90			nd
	49.00	55.00	1	4.50						Cross Road
	55.00	69.00	1	10.50	0.90	0.90	0.90		9.45	
	69.00	82.00	1	9.75	0.90	0.90	0.90			nd
	82.00	112.00	1	15.00	0.90	0.90	0.90		13.50	ramp
	112.00	120.00	1	6.00	0.90	0.90	0.90		5.40	ramp
	120.00	133.50	1	10.13	0.90	0.90	0.90		9.11	
	133.50	151.50	1	13.50	0.90	0.90	0.90			nd
	151.50	160.00	1	6.38	0.90	0.90	0.90		5.74	
	160.00	185.00	1	18.75	0.90	0.90	0.90		16.88	
	185.00	188.00	1	2.00	0.90	0.90	0.90		1.80	

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	188.00	196.00	1	6.00	0.90	0.90	0.90		5.40	
W0083 #550C Spruthi Nivasa LHS										
	0.00	30.00	1	7.00	0.90	0.90	0.90		6.30	
	30.00	35.00	1	3.75	0.90	0.90	0.90		3.38	
W0083 #550C Spruthi Nivasa RHS										
	0.00	30.00	1	18.00	0.90	0.90	0.90		16.20	
	30.00	35.00	1	3.75	0.90	0.90	0.90		3.38	
W0085 #Benaka krupe										
	0.00	23.50	1	17.63	0.90	0.90	0.90		15.86	
cool Crust(Air Conditiors) LHS										
	0.00	19.00	1	14.25	0.90	0.90	0.90		12.83	
cool Crust(Air Conditiors) RHS										
	0.00	19.00	1	14.25	0.90	0.90	0.90		12.83	
W0097 From Tata Health LHS										
	0.00	3.90	1	2.93	0.90	0.90	0.90			nd
	3.90	6.20	1	1.30	0.90	0.90	0.90		1.17	
	6.20	12.80	1	4.95	0.90	0.90	0.90		4.46	
	12.80	17.80	1	3.75	0.90	0.90	0.90		3.38	
	17.80	28.00	1	7.65	0.90	0.90	0.90		6.89	
	28.00	48.00	1	15.00	0.90	0.90	0.90		13.50	
	48.00	55.00	1	5.25	0.90	0.90	0.90		4.73	
	55.00	82.30	1	20.48	0.90	0.90	0.90		18.43	
W0097 From Tata Health RHS										
	0.00	3.90	1	2.93	0.90	0.90	0.90			nd
	3.90	6.20	1	1.30	0.90	0.90	0.90		1.17	
	6.20	12.80	1	4.95	0.90	0.90	0.90		4.46	
	12.80	17.80	1	3.75	0.90	0.90	0.90		3.38	
	17.80	22.70	1	3.68						Cross Road
	22.70	29.00	1	4.73	0.90	0.90	0.90		4.25	
	29.00	59.00	1	19.00	0.90	0.90	0.90		17.10	
	59.00	66.00	1	5.25	0.90	0.90	0.90		4.73	
	66.00	82.30	1	12.23	0.90	0.90	0.90		11.00	ramp
W0095 #18 Apoorva Nilaya LHS										
	0.00	30.00	1	12.00	0.90	0.90	0.90		10.80	
	30.00	31.70	1	0.70	0.90	0.90	0.90		0.63	
	31.70	48.20	1	12.38	0.90	0.90	0.90		11.14	
	48.20	65.90	1	13.28	0.90	0.90	0.90		11.95	
	65.90	74.30	1	6.30	0.90	0.90	0.90		5.67	
	74.30	92.00	1	13.28	0.90	0.90	0.90		11.95	
	92.00	96.00	1	3.00	0.90	0.90	0.90		2.70	
W0095 #18 Apoorva Nilaya RHS										
	0.00	29.00	1	14.00	0.90	0.90	0.90		12.60	
	29.00	36.50	1	5.63	0.90	0.90	0.90		5.06	
	36.50	48.20	1	8.78	0.90	0.90	0.90		7.90	
	48.20	55.00	1	5.10	0.90	0.90	0.90		4.59	
	55.00	65.90	1	8.18	0.90	0.90	0.90		7.36	
	65.90	74.30	1	6.30	0.90	0.90	0.90		5.67	
	74.30	78.00	1	2.78	0.90	0.90	0.90		2.50	

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	78.00	87.00	1	6.75	0.90	0.90	0.90		6.08	
	87.00	96.00	1	6.75	0.90	0.90	0.90		6.08	
W0109 #suhsrdha (Left) LHS										
	0.00	22.70	1	17.03	0.90	0.90	0.90		15.32	
W0109 #suhsrdha (Left) RHS										
	0.00	22.70	1	17.03	0.90	0.90	0.90		15.32	
W0109 #suhsrdha (Right) LHS										
	0.00	30.00	1	15.00	0.90	0.90	0.90		13.50	
	30.00	60.00	1	16.00	0.90	0.90	0.90		14.40	
	60.00	83.50	1	17.63	0.90	0.90	0.90		15.86	
W0109 #suhsrdha (Right) RHS										
	0.00	30.00	1	18.00	0.90	0.90	0.90		16.20	
	30.00	60.00	1	10.00	0.90	0.90	0.90		9.00	
	60.00	78.40	1	13.80	0.90	0.90	0.90		12.42	
W0028 # Keerthi Bazzar LHS										
	0.00	13.50	1	10.13	0.90	0.90	0.90		9.11	
	13.50	17.00	1	2.50	0.90	0.90	0.90		2.25	
	17.00	41.00	1	18.00	0.90	0.90	0.90		16.20	
	41.00	46.70	1	4.28	0.90	0.90	0.90		3.85	
	46.70	50.90	1	3.15	0.90	0.90	0.90		2.84	
	50.90	70.00	1	14.33	0.90	0.90	0.90		12.89	ramp
	70.00	85.00	1	11.25	0.90	0.90	0.90		10.13	
	85.00	115.00	1	14.00	0.90	0.90	0.90		12.60	
	115.00	145.00	1	10.00	0.90	0.90	0.90		9.00	
	145.00	159.00	1	10.50	0.90	0.90	0.90		9.45	
	159.00	174.00	1	11.25	0.90	0.90	0.90		10.13	ramp
	174.00	180.00	1	4.50						Cross Road
	180.00	206.00	1	19.50	0.90	0.90	0.90		17.55	
	206.00	211.00	1	3.75						Cross Road
	211.00	235.00	1	18.00	0.90	0.90	0.90		16.20	
W0028 # Keerthi Bazzar RHS										
	0.00	23.60	1	17.70	0.90	0.90	0.90		15.93	
	23.60	30.50	1	5.18						Cross Road
	30.50	46.70	1	12.15	0.90	0.90	0.90		10.94	ramp
	46.70	53.10	1	4.80						Cross Road
	53.10	83.10	1	8.00	0.90	0.90	0.90		7.20	
	83.10	90.00	1	5.18						Cross Road
	90.00	120.00	1	8.00	0.90	0.90	0.90		7.20	
	120.00	150.00	1	9.00	0.90	0.90	0.90		8.10	
	150.00	159.00	1	6.75	0.90	0.90	0.90		6.08	
	159.00	163.00	1	3.00	0.90	0.90	0.90		2.70	
	163.00	180.00	1	12.75	0.90	0.90	0.90		11.48	
	180.00	202.00	1	16.50	0.90	0.90	0.90		14.85	
	202.00	211.00	1	6.75	0.90	0.90	0.90			nd
	211.00	235.00	1	18.00	0.90	0.90	0.90		16.20	
W0079 #28 1st Main Road LHS										
	0.00	20.00	1	15.00	0.90	0.90	0.90		13.50	
	20.00	30.00	1	7.50	0.90	0.90	0.90		6.75	ramp

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	30.00	36.00	1	4.50	0.90	0.90	0.90		4.05	
	36.00	61.00	1	18.75	0.90	0.90	0.90		16.88	
W0079 #28 1st Main Road RHS										
	0.00	30.00	1	10.00	0.90	0.90	0.90		9.00	
	30.00	48.40	1	13.80	0.90	0.90	0.90		12.42	
	48.40	61.00	1	9.45	0.90	0.90	0.90		8.51	
W0081 # Meenakshi Nilaya LHS										
	0.00	13.20	1	9.90	0.90	0.90	0.90		8.91	
	13.20	17.00	1	2.85	0.90	0.90	0.90		2.57	
	17.00	20.00	1	2.00	0.90	0.90	0.90		1.80	
	20.00	27.00	1	5.25	0.90	0.90	0.90		4.73	
	27.00	34.00	1	5.25	0.90	0.90	0.90		4.73	
	34.00	42.00	1	6.00	0.90	0.90	0.90		5.40	
	42.00	72.00	1	8.00	0.90	0.90	0.90		7.20	
W0081 # Meenakshi Nilaya RHS										
	0.00	4.50	1	3.38	0.90	0.90	0.90		3.04	
	4.50	13.20	1	6.53	0.90	0.90	0.90		5.87	
	13.20	27.00	1	10.35	0.90	0.90	0.90		9.32	
	27.00	34.00	1	5.25	0.90	0.90	0.90		4.73	
	34.00	42.00	1	6.00	0.90	0.90	0.90		5.40	
	42.00	72.00	1	19.00	0.90	0.90	0.90		17.10	
W0070 #98 shreyas Nilaya LHS										
	0.00	15.00	1	11.25	0.90	0.90	0.90		10.13	
	15.00	26.00	1	8.25	0.90	0.90	0.90		7.43	
	26.00	47.00	1	15.75	0.90	0.90	0.90			nd
W0070 #98 shreyas Nilaya RHS										
	0.00	11.50	1	8.63	0.90	0.90	0.90		7.76	
	11.50	30.00	1	13.88	0.90	0.90	0.90		12.49	
	30.00	47.00	1	12.75	0.90	0.90	0.90		11.48	
W00113 # AM Haircut Saloon LHS										
	0.00	14.00	1	6.00	0.90	0.90	0.90		5.40	
	14.00	19.00	1	3.75	0.90	0.90	0.90		3.38	
	19.00	25.00	1	4.50	0.90	0.90	0.90		4.05	
	25.00	45.00	1	6.00	0.90	0.90	0.90		5.40	
	45.00	53.00	1	6.00	0.90	0.90	0.90		5.40	
	53.00	63.90	1	8.18	0.90	0.90	0.90		7.36	
	63.90	68.00	1	3.08	0.90	0.90	0.90		2.77	
	68.00	74.40	1	4.80	0.90	0.90	0.90		4.32	
	74.40	104.40	1	5.00	0.90	0.90	0.90		4.50	
	104.40	111.50	1	5.33	0.90	0.90	0.90		4.79	
	111.50	117.00	1	4.13						Cross Road
	117.00	130.00	1	5.00	0.90	0.90	0.90		4.50	
	130.00	143.00	1	5.00	0.90	0.90	0.90		4.50	
	143.00	147.70	1	3.52						Cross Road
	147.70	151.00	1	2.30	0.90	0.90	0.90		2.07	
	151.00	173.30	1	4.30	0.90	0.90	0.90		3.87	
	173.30	179.00	1	4.27						Cross Road
	179.00	192.00	1	9.75	0.90	0.90	0.90		8.78	

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	192.00	196.00	1	3.00	0.90	0.90	0.90		2.70	
	196.00	205.00	1	6.75	0.90	0.90	0.90		6.08	
	205.00	211.00	1	4.50						Cross Road
	211.00	222.50	1	8.63	0.90	0.90	0.90		7.76	
	222.50	236.00	1	10.13	0.90	0.90	0.90		9.11	
	236.00	242.00	1	4.50						Cross Road
	242.00	254.60	1	9.45	0.90	0.90	0.90		8.51	
	254.60	261.00	1	4.80	0.90	0.90	0.90		4.32	
	261.00	282.00	1	15.75	0.90	0.90	0.90			nd
	282.00	312.00	1	10.00	0.90	0.90	0.90		9.00	
	312.00	330.00	1	13.50	0.90	0.90	0.90		12.15	
	330.00	348.90	1	14.18	0.90	0.90	0.90		12.76	
	348.90	360.00	1	8.33	0.90	0.90	0.90		7.49	
	360.00	390.00	1	12.00	0.90	0.90	0.90		10.80	
	390.00	413.00	1	17.25	0.90	0.90	0.90		15.53	
	413.00	420.00	1	5.25	0.90	0.90	0.90		4.73	ramp
	420.00	450.00	1	5.00	0.90	0.90	0.90		4.50	
	450.00	455.00	1	3.75	0.90	0.90	0.90		3.38	
W00113 # AM Haircut Saloon RHS										
	0.00	25.00	1	18.75	0.90	0.90	0.90		16.88	
	25.00	45.00	1	15.00	0.90	0.90	0.90		13.50	
	45.00	53.00	1	6.00	0.90	0.90	0.90		5.40	
	53.00	71.00	1	13.50	0.90	0.90	0.90		12.15	
	71.00	77.00	1	4.50	0.90	0.90	0.90		4.05	
	77.00	96.00	1	14.25	0.90	0.90	0.90		12.83	
	96.00	110.00	1	10.50	0.90	0.90	0.90		9.45	
	110.00	121.00	1	8.25	0.90	0.90	0.90		7.43	
	121.00	124.50	1	2.50	0.90	0.90	0.90		2.25	
	124.50	130.00	1	4.13	0.90	0.90	0.90		3.71	
	130.00	139.00	1	6.75	0.90	0.90	0.90		6.08	
	139.00	143.00	1	3.00	0.90	0.90	0.90		2.70	
	143.00	147.70	1	3.52	0.90	0.90	0.90		3.17	
	147.70	154.30	1	4.95	0.90	0.90	0.90		4.46	
	154.30	173.20	1	14.18	0.90	0.90	0.90		12.76	
	173.20	203.20	1	15.00	0.90	0.90	0.90		13.50	
	203.20	222.50	1	14.48	0.90	0.90	0.90		13.03	
	222.50	228.50	1	4.50	0.90	0.90	0.90		4.05	
	228.50	254.60	1	6.10	0.90	0.90	0.90		5.49	
	254.60	261.00	1	4.80	0.90	0.90	0.90		4.32	
	261.00	282.00	1	15.75	0.90	0.90	0.90			nd
	282.00	312.00	1	17.00	0.90	0.90	0.90		15.30	ramp
	312.00	334.00	1	16.50	0.90	0.90	0.90		14.85	ramp
	334.00	364.00	1	18.00	0.90	0.90	0.90		16.20	
	364.00	391.50	1	20.63	0.90	0.90	0.90		18.56	
	391.50	395.80	1	3.23	0.90	0.90	0.90		2.90	
	395.80	420.00	1	18.15	0.90	0.90	0.90		16.34	
	420.00	450.00	1	14.00	0.90	0.90	0.90		12.60	
	450.00	455.00	1	3.75	0.90	0.90	0.90		3.38	

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	95.00	101.00	1	4.50	0.90	0.90	0.90		4.05	
	101.00	106.50	1	4.13	0.90	0.90	0.90		3.71	ramp
	106.50	118.00	1	8.63	0.90	0.90	0.90		7.76	
	118.00	148.00	1	14.00	0.90	0.90	0.90		12.60	
	148.00	155.00	1	5.25	0.90	0.90	0.90		4.73	
	155.00	180.00	1	18.75	0.90	0.90	0.90		16.88	ramp
	180.00	190.00	1	7.50	0.90	0.90	0.90		6.75	
	190.00	200.00	1	7.50	0.90	0.90	0.90		6.75	ramp
	200.00	218.00	1	13.50	0.90	0.90	0.90		12.15	
W0119 #Health Care IT Solution MSR Plaza RHS										
	0.00	30.00	1	15.00	0.90	0.90	0.90			nd
	30.00	52.00	1	16.50	0.90	0.90	0.90			nd
	52.00	82.00	1	17.00	0.90	0.90	0.90		15.30	ramp
	82.00	112.00	1	10.00	0.90	0.90	0.90		9.00	ramp
	112.00	142.00	1	12.00	0.90	0.90	0.90		10.80	ramp
	142.00	172.00	1	15.00	0.90	0.90	0.90		13.50	ramp
	172.00	198.00	1	19.50	0.90	0.90	0.90		17.55	ramp
W0121 # from HP Petrol Pump LHS										
	0.00	3.60	1	2.70	0.90	0.90	0.90			nd
	3.60	33.60	1	16.00	0.90	0.90	0.90		14.40	
	33.60	63.60	1	10.00	0.90	0.90	0.90		9.00	
	63.60	93.60	1	18.00	0.90	0.90	0.90		16.20	
	93.60	123.60	1	17.00	0.90	0.90	0.90		15.30	
	123.60	153.60	1	12.00	0.90	0.90	0.90		10.80	
	153.60	183.60	1	12.00	0.90	0.90	0.90		10.80	
	183.60	213.60	1	15.00	0.90	0.90	0.90		13.50	
	213.60	243.60	1	14.00	0.90	0.90	0.90		12.60	
	243.60	273.60	1	10.00	0.90	0.90	0.90		9.00	
	273.60	280.00	1	4.80	0.90	0.90	0.90		4.32	
W0121 # from HP Petrol Pump RHS										
	0.00	7.00	1	5.25	0.90	0.90	0.90			nd
	7.00	20.30	1	9.98	0.90	0.90	0.90		8.98	
	20.30	30.00	1	7.28	0.90	0.90	0.90		6.55	ramp
	30.00	60.00	1	12.00	0.90	0.90	0.90		10.80	
	60.00	82.00	1	16.50	0.90	0.90	0.90		14.85	
	82.00	90.00	1	6.00	0.90	0.90	0.90		5.40	ramp
	90.00	101.00	1	8.25						Cross Road
	101.00	122.70	1	16.28	0.90	0.90	0.90		14.65	
	122.70	137.00	1	10.73	0.90	0.90	0.90		9.65	ramp
	137.00	152.70	1	11.78	0.90	0.90	0.90		10.60	
	152.70	167.00	1	10.73	0.90	0.90	0.90		9.65	ramp
	167.00	197.00	1	15.00	0.90	0.90	0.90		13.50	
	197.00	227.00	1	14.00	0.90	0.90	0.90		12.60	
	227.00	256.70	1	15.00	0.90	0.90	0.90		13.50	
	256.70	260.40	1	2.77	0.90	0.90	0.90		2.50	ramp
	260.40	280.00	1	14.70	0.90	0.90	0.90		13.23	
W0042 # Mullukattamma Devi LHS										
	0.00	30.00	1	12.00	0.90	0.90	0.90			nd

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	30.00	48.50	1	13.88	0.90	0.90	0.90			nd
	48.50	78.50	1	14.00	0.90	0.90	0.90		12.60	
	78.50	96.80	1	13.73	0.90	0.90	0.90		12.35	
	96.80	101.30	1	3.38						Cross Road
	101.30	124.50	1	17.40	0.90	0.90	0.90		15.66	
	124.50	129.10	1	3.45	0.90	0.90	0.90		3.11	
	129.10	156.70	1	10.00	0.90	0.90	0.90		9.00	
W0042 # Mullukattamma Devi RHS										
	0.00	30.00	1	12.00	0.90	0.90	0.90			nd
	30.00	60.00	1	14.00	0.90	0.90	0.90			nd
	60.00	68.20	1	6.15	0.90	0.90	0.90		5.54	
	68.20	75.60	1	5.55	0.90	0.90	0.90		4.99	ramp
	75.60	96.70	1	15.83	0.90	0.90	0.90		14.24	
	96.70	101.30	1	3.45						Cross Road
	101.30	131.30	1	15.00	0.90	0.90	0.90		13.50	
	131.30	156.70	1	19.05	0.90	0.90	0.90		17.15	
W0044 # Nandini Mother Dairy LHS										
	0.00	13.30	1	9.98	0.90	0.90	0.90		8.98	
	13.30	17.60	1	3.23						Cross Road
	17.60	47.60	1	12.00	0.90	0.90	0.90			nd
	47.60	69.50	1	16.43	0.90	0.90	0.90			nd
W0065 # Ragevendra Wheel Alignment LHS										
	0.00	7.00	1	5.25	0.90	0.90	0.90			nd
	7.00	20.70	1	10.28	0.90	0.90	0.90		9.25	
	20.70	26.00	1	3.98						Cross Road
	26.00	38.90	1	9.68	0.90	0.90	0.90			nd
W0065 # Ragevendra Wheel Alignment RHS										
	0.00	20.00	1	15.00	0.90	0.90	0.90		13.50	
	20.00	24.30	1	3.23	0.90	0.90	0.90		2.90	
	24.30	27.40	1	2.10	0.90	0.90	0.90		1.89	
	27.40	38.90	1	8.63	0.90	0.90	0.90		7.76	
W0040 #381 Sri Ramanikethan LHS										
	0.00	8.70	1	6.53	0.90	0.90	0.90		5.87	
	8.70	12.20	1	2.50	0.90	0.90	0.90		2.25	ramp
	12.20	16.20	1	3.00	0.90	0.90	0.90		2.70	
	16.20	46.20	1	13.00	0.90	0.90	0.90		11.70	
	46.20	52.30	1	4.58	0.90	0.90	0.90		4.12	
	52.30	69.80	1	13.13	0.90	0.90	0.90		11.81	
	69.80	99.80	1	14.00	0.90	0.90	0.90		12.60	
	99.80	129.80	1	17.00	0.90	0.90	0.90		15.30	
	129.80	159.80	1	22.50	0.90	0.90	0.90		20.25	
	159.80	169.60	1	7.35	0.90	0.90	0.90		6.61	
W0040 #381 Sri Ramanikethan RHS										
	0.00	8.70	1	6.53	0.90	0.90	0.90		5.87	
	8.70	14.80	1	4.58	0.90	0.90	0.90		4.12	ramp
	14.80	25.30	1	7.88	0.90	0.90	0.90		7.09	
	25.30	32.20	1	5.18	0.90	0.90	0.90		4.66	
	32.20	35.70	1	2.50	0.90	0.90	0.90		2.25	

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	35.70	65.70	1	22.50	0.90	0.90	0.90		20.25	
	65.70	83.60	1	13.43	0.90	0.90	0.90		12.08	
	83.60	113.60	1	22.50	0.90	0.90	0.90			nd
	113.60	143.60	1	22.50	0.90	0.90	0.90			nd
	143.60	169.60	1	19.50	0.90	0.90	0.90			nd
W0038 # vijayadurga Laundry LHS										
	0.00	18.90	1	14.18	0.90	0.90	0.90		12.76	
	18.90	23.90	1	3.75	0.90	0.90	0.90		3.38	
	23.90	34.70	1	8.10	0.90	0.90	0.90		7.29	
	34.70	64.10	1	22.05	0.90	0.90	0.90		19.85	
	64.10	77.60	1	10.13	0.90	0.90	0.90		9.11	
	77.60	80.20	1	1.60	0.90	0.90	0.90		1.44	
	80.20	87.10	1	5.17	0.90	0.90	0.90		4.66	
	87.10	89.30	1	1.20	0.90	0.90	0.90		1.08	
	89.30	92.40	1	2.10	0.90	0.90	0.90		1.89	
	92.40	95.70	1	2.30	0.90	0.90	0.90		2.07	
	95.70	98.40	1	1.70	0.90	0.90	0.90		1.53	
	98.40	100.90	1	1.50	0.90	0.90	0.90		1.35	
	100.90	108.40	1	5.63	0.90	0.90	0.90		5.06	
	108.40	114.60	1	4.65	0.90	0.90	0.90		4.18	
	114.60	135.10	1	15.38	0.90	0.90	0.90		13.84	
	135.10	148.00	1	9.68	0.90	0.90	0.90		8.71	
W0038 # vijayadurga Laundry RHS										
	0.00	30.00	1	22.50	0.90	0.90	0.90		20.25	
	30.00	37.60	1	5.70	0.90	0.90	0.90		5.13	
	37.60	46.20	1	6.45	0.90	0.90	0.90		5.81	
	46.20	56.00	1	7.35	0.90	0.90	0.90		6.62	
	56.00	65.10	1	6.83	0.90	0.90	0.90		6.14	
	65.10	92.40	1	20.48	0.90	0.90	0.90		18.43	
	92.40	102.20	1	7.35						Cross Road
	102.20	108.90	1	5.03	0.90	0.90	0.90			nd
	108.90	138.90	1	22.50	0.90	0.90	0.90			nd
	138.90	148.00	1	6.83	0.90	0.90	0.90			nd
W0022 #857 Lakshmi Nilaya LHS										
	0.00	17.60	1	13.20	0.90	0.90	0.90		11.88	
	17.60	20.70	1	2.10	0.90	0.90	0.90		1.89	
	20.70	24.50	1	2.85	0.90	0.90	0.90			nd
W0022 #857 Lakshmi Nilaya RHS										
	0.00	18.70	1	14.03	0.90	0.90	0.90		12.62	
	18.70	24.50	1	4.35	0.90	0.90	0.90		3.92	
W0053 #Muthooth Finance LHS										
	0.00	30.00	1	22.50	0.90	0.90	0.90		20.25	
	30.00	51.80	1	16.35	0.90	0.90	0.90		14.72	
	51.80	53.10	1	0.30	0.90	0.90	0.90		0.27	
	53.10	57.90	1	3.60						Cross Road
	53.10	83.10	1	22.50	0.90	0.90	0.90		20.25	
	83.10	90.00	1	5.18	0.90	0.90	0.90		4.66	
	90.00	100.00	1	7.50	0.90	0.90	0.90		6.75	ramp

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	100.00	103.30	1	2.30	0.90	0.90	0.90		2.07	
	103.30	106.00	1	1.70	0.90	0.90	0.90		1.53	
	106.00	136.00	1	22.50	0.90	0.90	0.90		20.25	
	136.00	148.30	1	9.23	0.90	0.90	0.90		8.30	
	148.30	157.50	1	6.90	0.90	0.90	0.90		6.21	
W0053 #Muthooth Finance RHS										
	0.00	7.90	1	5.93	0.90	0.90	0.90		5.33	
	7.90	15.50	1	5.70	0.90	0.90	0.90		5.13	
	15.50	44.20	1	21.53	0.90	0.90	0.90		19.37	
	44.20	61.90	1	13.28	0.90	0.90	0.90		11.95	
	61.90	91.90	1	22.50	0.90	0.90	0.90		20.25	
	91.90	95.90	1	3.00	0.90	0.90	0.90		2.70	
	95.90	106.00	1	7.58	0.90	0.90	0.90		6.82	
	106.00	125.20	1	14.40	0.90	0.90	0.90		12.96	
	125.20	130.20	1	3.75						Cross Road
	130.20	157.50	1	20.48	0.90	0.90	0.90		18.43	
W0049 From Sapthagiri Nilaya LHS										
	0.00	6.50	1	4.88	0.90	0.90	0.90			nd
	6.50	10.20	1	2.78	0.90	0.90	0.90		2.50	
	10.20	25.00	1	11.10	0.90	0.90	0.90		9.99	ramp
	25.00	29.70	1	3.53	0.90	0.90	0.90		3.17	
	29.70	34.00	1	3.23	0.90	0.90	0.90		2.90	
	34.00	42.10	1	6.08	0.90	0.90	0.90		5.47	
	42.10	49.90	1	5.85						Cross Road
	49.90	68.40	1	13.88	0.90	0.90	0.90		12.49	
	68.40	98.40	1	22.50	0.90	0.90	0.90		20.25	
	98.40	99.60	1	0.20	0.90	0.90	0.90		0.18	
	99.60	106.40	1	5.10	0.90	0.90	0.90		4.59	
W0049 From Sapthagiri Nilaya RHS										
	0.00	10.20	1	7.65	0.90	0.90	0.90		6.89	
	10.20	15.40	1	3.90	0.90	0.90	0.90		3.51	
	15.40	20.70	1	3.98	0.90	0.90	0.90		3.58	
	20.70	23.30	1	1.60	0.90	0.90	0.90		1.44	
	23.30	28.60	1	3.98	0.90	0.90	0.90		3.58	
	28.60	32.40	1	2.85	0.90	0.90	0.90		2.57	ramp
	32.40	35.40	1	2.00	0.90	0.90	0.90		1.80	
	35.40	39.60	1	3.15	0.90	0.90	0.90		2.84	
	39.60	42.40	1	1.80	0.90	0.90	0.90			nd
	42.40	49.90	1	5.63						Cross Road
	49.90	50.60	1							
	50.60	80.10	1	22.13	0.90	0.90	0.90		19.91	
	80.10	106.40	1	19.73	0.90	0.90	0.90		17.75	
W0026 #589 Sultan Sarah LHS										
	0.00	12.80	1	9.60	0.90	0.90	0.90		8.64	
	12.80	16.70	1	2.93	0.90	0.90	0.90		2.63	
	16.70	19.00	1	1.30	0.90	0.90	0.90		1.17	
	19.00	24.00	1	3.75	0.90	0.90	0.90		3.38	
	24.00	31.00	1	5.25	0.90	0.90	0.90		4.73	

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0026 #589 Sultan Sarah RHS										
	0.00	9.60	1	7.20	0.90	0.90	0.90		6.48	
	9.60	13.60	1	3.00	0.90	0.90	0.90		2.70	
	13.60	24.00	1	7.80	0.90	0.90	0.90		7.02	
	24.00	36.80	1	9.60	0.90	0.90	0.90		8.64	
W0010 # 754 & 753 Railway Line Beside LHS										
	0.00	30.00	1	22.50	0.90	0.90	0.90		20.25	
	30.00	43.70	1	10.28	0.90	0.90	0.90		9.25	
	43.70	57.20	1	10.13	0.90	0.90	0.90		9.11	ramp
	57.20	87.20	1	22.50	0.90	0.90	0.90		20.25	
	87.20	92.00	1	3.60	0.90	0.90	0.90		3.24	
#43 Udayam Home opposite LHS										
	0.00	18.30	1	13.73	0.90	0.90	0.90		12.35	
#43 Udayam Home opposite RHS										
	0.00	18.30	1	13.73	0.90	0.90	0.90		12.35	
								Total Qty Work Done	5139.38	sqm
								Qty Payable in this bill	5102.34	sqm

code be

For SAPIENCE CONSULTANTS

Contractor Representative

Authorised Signatory
Consultant Representative

10/04/2021

Assistant Engineer
Ward No 17
BBMP

10/04/2021

Asst.Executive Engineer
Yashwanthapura Sub Division
BBMP

10/04/2021

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BRUHAT BANGALORE MAHANAGARA PALIKE

me Of Work : Compreshensive development of roads and drains in Muthyalanagara, LC-4A, Mohankumarnagara, ndar nagara and surrounding areas in ward no-17 under PACKAGE-2019-20 RRN-DIV-(09)

Measurement Sheet

3rd and Final

Item No: 2

Item Name: Excavation for road, drains and similar works KSRRB 300-1. Earthwork excavation by manual means in ordinary soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5 m, excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods complete as per specifications Complete as per the direction of Engineer in charge with all lead and lift

SLNO	CHAINAGE Land Mark		NO	L (m)	B (m)	B1 (m)	Avg B (m)	D (m)	QTY	REMARS
W0101 From Lakshmivenkateshwara Traders LHS										
	0.00	30.00	1	30.00	0.60	0.60	0.60	0.61	10.98	
	30.00	35.60	1							Cross Road
	35.60	65.60	1	30.00	0.60	0.60	0.60	0.61	10.98	
	65.60	95.60	1	30.00	0.60	0.60	0.60	0.64	11.52	
	95.60	125.60	1	30.00	0.60	0.60	0.60	0.62	11.16	
	125.60	155.60	1	30.00	0.60	0.60	0.60	0.65	11.70	
	155.60	185.60	1	30.00	0.60	0.60	0.60	0.62	11.20	
	185.60	198.80	1	13.20	0.60	0.60	0.60	0.63	4.98	
W0101 From Lakshmivenkateshwara Traders RHS										
	0.00	30.00	1	30.00	0.60	0.60	0.60	0.62	11.20	
	30.00	35.60	1							Cross Road
	35.60	49.40	1							N W
	49.40	61.80	1	12.40	0.60	0.60	0.60	0.62	4.61	
	61.80	66.40	1							Cross Road
	66.40	92.20	1	25.80	0.60	0.60	0.60	0.61	9.44	
	92.20	97.60	1							Cross Road
	97.60	109.40	1	11.80	0.60	0.60	0.60	0.61	4.32	
	109.40	114.60	1							Cross Road
	114.60	140.80	1	26.20	0.60	0.60	0.60	0.62	9.75	
	140.80	152.80	1	12.00	0.60	0.60	0.60	0.65	4.68	
	152.80	182.80	1	30.00	0.60	0.60	0.60	0.62	11.20	
	182.80	198.80	1	16.00	0.60	0.60	0.60	0.63	6.04	
W0101 2nd A Main Road LHS										
	0.00	12.00	1	12.00	0.60	0.60	0.60	0.62	4.48	
	0.00	21.30	1	21.30	0.60	0.60	0.60	0.61	7.80	
W0101 2nd A Main Road RHS										
	0.00	17.00	1	17.00	0.60	0.60	0.60	0.62	6.32	
W0093 2nd B Main Road opp to #303 LHS										
	0.00	30.00	1							N D
	30.00	60.00	1							N D

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	60.00	90.00	1	30.00	0.60	0.60	0.60	0.61	10.98	
	90.00	96.70	1	6.70	0.60	0.60	0.60	0.62	2.50	
	96.70	108.80	1	12.10	0.60	0.60	0.60	0.61	4.43	
	108.80	115.10	1	6.30	0.60	0.60	0.60	0.64	2.42	
	115.10	117.60	1	2.50	0.60	0.60	0.60	0.62	0.93	
	117.60	126.40	1	8.80	0.60	0.60	0.60	0.65	3.43	
	126.40	146.00	1	19.60	0.60	0.60	0.60	0.62	7.31	
	146.00	152.00	1	6.00	0.60	0.60	0.60	0.63	2.26	
	152.00	171.60	1	19.60	0.60	0.60	0.60	0.61	7.17	
W0093 2nd B Main Road opp to #303 RHS										
	0.00	30.00	1							N D
	30.00	60.00	1							N D
	60.00	90.00	1	30.00	0.60	0.60	0.60	0.62	11.16	
	90.00	108.80	1	18.80	0.60	0.60	0.60	0.65	7.33	
	108.80	120.00	1	11.20	0.60	0.60	0.60	0.61	4.10	
	120.00	150.00	1	30.00	0.60	0.60	0.60	0.62	11.20	
	150.00	171.60	1	21.60	0.60	0.60	0.60	0.61	7.91	
W0099 from 2nd A Main Road LHS										
	0.00	8.50	1	8.50	0.60	0.60	0.60	0.62	3.16	
	8.50	13.50	1	5.00	0.60	0.60	0.60	0.65	1.95	
	13.50	18.50	1	5.00	0.60	0.60	0.60	0.62	1.87	
	18.50	48.50	1	30.00	0.60	0.60	0.60	0.63	11.32	
	48.50	78.50	1	30.00	0.60	0.60	0.60	0.61	10.98	
	78.50	108.50	1	30.00	0.60	0.60	0.60	0.62	11.20	
	108.50	114.00	1	5.50	0.60	0.60	0.60	0.61	2.01	
	114.00	124.20	1	10.20	0.60	0.60	0.60	0.64	3.92	
	124.20	139.00	1	14.80	0.60	0.60	0.60	0.62	5.51	
	139.00	162.60	1	23.60	0.60	0.60	0.60	0.65	9.20	
W0099 from 2nd A Main Road RHS										
	0.00	27.00	1	27.00	0.60	0.60	0.60	0.61	9.88	
	27.00	33.70	1	6.70	0.60	0.60	0.60	0.62	2.50	
	33.70	55.40	1	21.70	0.60	0.60	0.60	0.61	7.94	
	55.40	58.70	1	3.30	0.60	0.60	0.60	0.64	1.27	
	58.70	71.60	1	12.90	0.60	0.60	0.60	0.62	4.80	
	71.60	75.40	1	3.80	0.60	0.60	0.60	0.65	1.48	
	75.40	105.40	1	30.00	0.60	0.60	0.60	0.62	11.20	
	105.40	135.40	1	30.00	0.60	0.60	0.60	0.63	11.32	
	135.40	162.60	1	27.20	0.60	0.60	0.60	0.61	9.96	
W0091 (From sri Muneshwara Nilaya) LHS										
	0.00	20.30	1	20.30	0.60	0.60	0.60	0.61	7.43	
	20.30	43.30	1	23.00	0.60	0.60	0.60	0.64	8.83	
	43.30	46.80	1	3.50	0.60	0.60	0.60	0.62	1.30	
	46.80	76.80	1	30.00	0.60	0.60	0.60	0.65	11.70	
	76.80	86.00	1	9.20	0.60	0.60	0.60	0.61	3.37	
	86.00	103.00	1	17.00	0.60	0.60	0.60	0.62	6.34	
	103.00	107.60	1	4.60	0.60	0.60	0.60	0.61	1.68	
W0091 (From sri Muneshwara Nilaya) RHS										
	0.00	27.00	1	27.00	0.60	0.60	0.60	0.62	10.04	

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	60.00	90.00	1	30.00	0.60	0.60	0.60	0.61	10.98	
	90.00	96.70	1	6.70	0.60	0.60	0.60	0.62	2.50	
	96.70	108.80	1	12.10	0.60	0.60	0.60	0.61	4.43	
	108.80	115.10	1	6.30	0.60	0.60	0.60	0.64	2.42	
	115.10	117.60	1	2.50	0.60	0.60	0.60	0.62	0.93	
	117.60	126.40	1	8.80	0.60	0.60	0.60	0.65	3.43	
	126.40	146.00	1	19.60	0.60	0.60	0.60	0.62	7.31	
	146.00	152.00	1	6.00	0.60	0.60	0.60	0.63	2.26	
	152.00	171.60	1	19.60	0.60	0.60	0.60	0.61	7.17	
W0093 2nd B Main Road opp to #303 RHS										
	0.00	30.00	1							N D
	30.00	60.00	1							N D
	60.00	90.00	1	30.00	0.60	0.60	0.60	0.62	11.16	
	90.00	108.80	1	18.80	0.60	0.60	0.60	0.65	7.33	
	108.80	120.00	1	11.20	0.60	0.60	0.60	0.61	4.10	
	120.00	150.00	1	30.00	0.60	0.60	0.60	0.62	11.20	
	150.00	171.60	1	21.60	0.60	0.60	0.60	0.61	7.91	
W0099 from 2nd A Main Road LHS										
	0.00	8.50	1	8.50	0.60	0.60	0.60	0.62	3.16	
	8.50	13.50	1	5.00	0.60	0.60	0.60	0.65	1.95	
	13.50	18.50	1	5.00	0.60	0.60	0.60	0.62	1.87	
	18.50	48.50	1	30.00	0.60	0.60	0.60	0.63	11.32	
	48.50	78.50	1	30.00	0.60	0.60	0.60	0.61	10.98	
	78.50	108.50	1	30.00	0.60	0.60	0.60	0.62	11.20	
	108.50	114.00	1	5.50	0.60	0.60	0.60	0.61	2.01	
	114.00	124.20	1	10.20	0.60	0.60	0.60	0.64	3.92	
	124.20	139.00	1	14.80	0.60	0.60	0.60	0.62	5.51	
	139.00	162.60	1	23.60	0.60	0.60	0.60	0.65	9.20	
W0099 from 2nd A Main Road RHS										
	0.00	27.00	1	27.00	0.60	0.60	0.60	0.61	9.88	
	27.00	33.70	1	6.70	0.60	0.60	0.60	0.62	2.50	
	33.70	55.40	1	21.70	0.60	0.60	0.60	0.61	7.94	
	55.40	58.70	1	3.30	0.60	0.60	0.60	0.64	1.27	
	58.70	71.60	1	12.90	0.60	0.60	0.60	0.62	4.80	
	71.60	75.40	1	3.80	0.60	0.60	0.60	0.65	1.48	
	75.40	105.40	1	30.00	0.60	0.60	0.60	0.62	11.20	
	105.40	135.40	1	30.00	0.60	0.60	0.60	0.63	11.32	
	135.40	162.60	1	27.20	0.60	0.60	0.60	0.61	9.96	
W0091 (From sri Muneshwara Nilaya) LHS										
	0.00	20.30	1	20.30	0.60	0.60	0.60	0.61	7.43	
	20.30	43.30	1	23.00	0.60	0.60	0.60	0.64	8.83	
	43.30	46.80	1	3.50	0.60	0.60	0.60	0.62	1.30	
	46.80	76.80	1	30.00	0.60	0.60	0.60	0.65	11.70	
	76.80	86.00	1	9.20	0.60	0.60	0.60	0.61	3.37	
	86.00	103.00	1	17.00	0.60	0.60	0.60	0.62	6.34	
	103.00	107.60	1	4.60	0.60	0.60	0.60	0.61	1.68	
W0091 (From sri Muneshwara Nilaya) RHS										
	0.00	27.00	1	27.00	0.60	0.60	0.60	0.62	10.04	

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	27.00	33.20	1	6.20	0.60	0.60	0.60	0.65	2.42	
	33.20	63.20	1	30.00	0.60	0.60	0.60	0.62	11.20	
	63.20	64.80	1	1.60	0.60	0.60	0.60	0.63	0.60	
	63.20	70.20	1	7.00	0.60	0.60	0.60	0.61	2.56	
	70.20	100.20	1	30.00	0.60	0.60	0.60	0.62	11.20	
	100.20	103.70	1	3.50	0.60	0.60	0.60	0.61	1.28	
	103.70	107.60	1	3.90	0.60	0.60	0.60	0.64	1.50	
W0087 2nd Main Road (From shivana Anugraha NILAYA) LHS										
	0.00	26.30	1	26.30	0.60	0.60	0.60	0.65	10.26	
	26.30	31.00	1							Cross Road
	31.00	57.50	1	26.50	0.60	0.60	0.60	0.61	9.70	
	57.50	61.70	1							
	61.70	91.70	1	30.00	0.60	0.60	0.60	0.64	11.52	
	91.70	98.30	1	6.60	0.60	0.60	0.60	0.62	2.46	
W0087 2nd Main Road (From shivana Anugraha NILAYA) RHS										
	0.00	30.00	1	30.00	0.60	0.60	0.60	0.62	11.20	
	30.00	35.00	1	5.00	0.60	0.60	0.60	0.63	1.89	
	35.00	52.20	1	17.20	0.60	0.60	0.60	0.62	6.42	
	52.20	82.20	1	30.00	0.60	0.60	0.60	0.62	11.16	
	82.20	98.30	1	16.10	0.60	0.60	0.60	0.61	5.89	
CROSS ROAD-1 IN W0087 LHS										
	0.00	8.60	1	8.60	0.60	0.60	0.60	0.62	3.20	
CROSS ROAD-1 IN W0087 RHS										
	0.00	6.80	1	6.80	0.60	0.60	0.60	0.62	2.54	
CROSS ROAD-2 IN W0087 LHS										
	0.00	17.00	1	17.00	0.60	0.60	0.60	0.62	6.34	
CROSS ROAD-2 IN W0087 RHS										
	0.00	17.00	1	17.00	0.60	0.60	0.60	0.62	6.32	
W0077 (From Tiruvanam #448) LHS										
	0.00	11.30	1	11.30	0.60	0.60	0.60	0.62	4.22	
	11.30	22.00	1	10.70	0.60	0.60	0.60	0.61	3.92	
	22.00	27.30	1	5.30	0.60	0.60	0.60	0.64	2.04	
	27.30	57.30	1	30.00	0.60	0.60	0.60	0.62	11.16	
	57.30	87.30	1	30.00	0.60	0.60	0.60	0.65	11.70	
	87.30	92.30	1	5.00	0.60	0.60	0.60	0.62	1.87	
W0077 (From Tiruvanam #448) RHS										
	0.00	18.20	1	18.20	0.60	0.60	0.60	0.61	6.66	
	18.20	32.20	1	14.00	0.60	0.60	0.60	0.62	5.21	
	32.20	38.80	1	6.60	0.60	0.60	0.60	0.65	2.57	
	38.80	45.00	1	6.20	0.60	0.60	0.60	0.61	2.27	
	45.00	75.00	1	30.00	0.60	0.60	0.60	0.62	11.20	
	75.00	92.30	1	17.30	0.60	0.60	0.60	0.61	6.33	
W0067 2nd E Main Road (From Malayadri Vihari) LHS										
	0.00	6.00	1	6.00	0.60	0.60	0.60	0.65	2.34	
	6.00	21.00	1	15.00	0.60	0.60	0.60	0.62	5.60	
	21.00	35.00	1	14.00	0.60	0.60	0.60	0.63	5.28	
	35.00	37.60	1	2.60	0.60	0.60	0.60	0.61	0.95	
W0067 2nd E Main Road (From Malayadri Vihari) LHS										

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